WTD ALTERNATE SUSTAINABILITY SCORECARD

Project Name/Number:

Project Manager:

Brief Description of Project (5 lines max.)

Date: **Current Project Phase(30%, 100%)**

Y	N/A		REQUIRED PREREQUISITES
		Prerequisite 1	Hold an eco-charrette or similar meeting
		Prerequisite 2	Use Life Cycle Cost Assessment
		Prerequisite 3	Account and mitigate for greenhouse gas emissions
		Prerequisite 4	Implement erosion and sedimentation control best management practices
		Prerequisite 5	Reduce energy use by at least 10% over local code
		Prerequisite 6	Install water saving fixtures
		Prerequisite 7	Implement Green Operations & Maintenance program, including a green cleaning program

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Process Score

Total Possible Points 89

Y	?	N	Sustainable Sites	Possible Points 27
0	0	0		
			Credit 1.1	**Erosion & Sedimentation** (Beyond Permit Requirements) 1
			Credit 1.2	**Site Selection Process** (Minimize Environmental Impacts) 3
			Credit 2.1	**Process/Site Flow Analysis** (Energy & Staff Efficiency) 3
			Credit 2.2	**Reduce Impact on Site Characterisitics** 2
			Credit 2.3	**Yard Operations Plan** (Operations Efficiency and Safety) 1
			Credit 3	**Control Site Contaminants** (Reduce Use and Discharge) 1
			Credit 4.1	**Minimize Transportation Impacts.** Management Plan 1
			Credit 4.2	**Minimize Transportation Impacts.** On-Site Strategies 1
			Credit 4.3	**Minimize Transportation Impacts.** Emission Control 1
			Credit 5.1	**Reduce Footprint,** Retain or Create Open Space 2
			Credit 5.2	**Reduce Footprint,** Retain or Create Wildlife Habitat 2
			Credit 6.1	**Site Hydrology,** Return runoff to pre-construction conditions 1
			Credit 6.2	**Site Hydrology,** Restore Historic Riparian and Subsurface Watercourses 3
			Credit 7	**Reduce Heat Island Effect** 1
			Credit 8.1	**Good Neighbor Targets. Minimize** Light Pollution 1
			Credit 8.2	**Good Neighbor Targets.** Integrate Facility into Community 2
			Credit 8.3	**Good Neighbor Targets.** Connect Public Use Areas to Community 1

Y	?	N	Water Efficiency	Possible Points 16
0	0	0		
			Credit 1	**Permascape Design** (Reduce or eliminate irrigation) 1
			Credit 2	**Process Water Treatment to Allow Reuse** (Beyond Permit Required) 5
			Credit 3.1	**Reduce Potable Water Site Use.** Reduce by 50% 3
			Credit 3.2	**Reduce Potable Water Site Use.** Reduce by 100% 5
			Credit 3.3	**Water Recovery/ Reuse** 5

Y	?	N	Energy & Atmosphere	Possible Points 15
0	0	0		
			Credit 1.1	**Variable Capacity Design,** Opt. Eff. Varying Load Conditions 3
			Credit 1.2	**Optimize Energy Performance,** by 15% 1
			Credit 1.3	**Optimize Energy Performance,** by 25% 2
			Credit 1.4	**Optimize Energy Performance,** by 30% 3
			Credit 2.1	**On-Site Generation,** Provide 25% 2
			Credit 2.2	**On-Site Generation,** Provide 50% 4
			Credit 3	**Limit Greenhouse Gas Emissions thru Treatment Process Selection** 2
			Credit 4	**Measurement & Verification,** of Energy Use 2
			Credit 5	**Use of Green Power** 1

Y	?	N	Materials & Resources	Possible Points 19
0	0	0		
			Credit 1	**Durable, Adaptable Design** 1
			Credit 2.1	**Upstream Flow Reduction** 3
			Credit 3.1	**Minimize Waste Generation.** Recycle Waste Products 1
			Credit 3.2	**Minimize Waste Generation.** Market Development 3
			Credit 4.1	**Recycled Content,** Specify 25% 1
			Credit 4.2	**Recycled Content,** Specify 50% 2
			Credit 5.1	**Local/Regional Materials,** 20% Manufactured Locally 2
			Credit 5.2	**Local/Regional Materials,** of 20% Above, 50% Harvested Locally 3
			Credit 6.1	Resource Reuse (Biosolids, Waste Heat, etc.), 25% 2
			Credit 6.2	Resource Reuse (Biosolids, Waste Heat, etc.), 50% 3
			Credit 6.3	Resource Reuse (Biosolids, Waste Heat, etc.), 75% 4

Y	?	N	Outdoor Environmental Quality	Possible Points 4
0	0	0		
			Credit 1.1	**Monitor Environmental Quality** Develop Strategy 1
			Credit 1.2	**Monitor Environmental Quality** Contingency EQ Plan 1
			Credit 2.1	**Low-Emitting Materials,** Exterior Adhesives & Sealants 1
			Credit 2.2	**Low-Emitting Materials,** Exterior Paints 1
			Credit 3	**Limit Toxic By Products Leaving Site** 3
			Credit 4	**Minimize Waste Heat** 1
			Credit 5	**Passive Solar Site Design Maximizing Daylighting** 2
			Credit 6.1	**Good Neighbor Targets.** View Corridor Preservation or Buffering 3
			Credit 6.2	**Good Neighbor Targets.** Minimize Fugutive Odor 2
			Credit 6.3	**Good Neighbor Targets.** Minimize Fugutive Noise 2

Y	?	N	Innovation & Design Process	Possible Points 8
0	0	0		
			Credit 1.1	**Experimental Process Research Capabilities** 1
			Credit 1.2	**Create Public Amenity** 3
			Credit 1.3	**Provide Sustainability Education** 2
			Credit 1.4	**Other Innovation** 1
			Credit 2	**LEED Accredited Professional** 1

0 0 0 **Total Points Possible for Project: _____**
WTD Platinum 75%; Gold 55%; Silver 45 Bronze 35%

Building Score

Total Possible Points 92

Y	?	N	Sustainable Sites	Possible Points 24
0	0	0		
			Credit 1	**Erosion & Sedimentation** (Beyond Permit Requirements) 1
			Credit 2	**Site Selection to Minimumize Environmental Impacts** 1
			Credit 3.1	**Greyfield Redevelopment** 3
			Credit 3.2	**Brownfield Redevelopment** 4
			Credit 4.1	**Alternative Transportation,** Public Transportation Access 1
			Credit 4.2	**Alternative Transportation.** Bicycle Storage & Changing Rooms 1
			Credit 4.3	**Alternative Transportation,** Alternative Fuel Refueling Stations 1
			Credit 4.4	**Alternative Transportation ,** Parking to Accom. Alt. Transport 1
			Credit 5.1	**Reduced Site Disturbance,** Protect or Restore Open Space 3
			Credit 5.2	**Reduced Site Disturbance,** Development Footprint 2
			Credit 6.1	**Storm water Management,** Rate and Quantity 1
			Credit 6.2	**Storm water Management,** Advanced Treatment 2
			Credit 7.1	**Landscape & Ext. Design to Reduce Heat Islands,** Non-roof 1
			Credit 7.2	**Landscape & Ext. Design to Reduce Heat Islands,** Roof 1
			Credit 8.0	**Light Pollution Reduction** 1

Y	?	N	Water Efficiency	Possible Points 4
0	0	0		
			Credit 1.1	**Water Efficient Landscaping.** Reduce by 50% 1
			Credit 1.2	**Water Efficient Landscaping.** No Potable Use or No Irrigation 2
			Credit 2.1	**Water Use Reduction,** 20% Reduction 2

Y	?	N	Energy & Atmosphere	Possible Points 13
0	0	0		
			Credit 1.1	**Optimize Energy Performance.** 20% New Constr /10% Existing 1
			Credit 1.2	**Optimize Energy Performance,** 30% New Constr /20% Existing 2
			Credit 1.3	**Optimize Energy Performance,** 40% New Constr / 30% Existing 3
			Credit 1.4	**Optimize Energy Performance,** 50% New Constr / 40% Existing 4
			Credit 1.5	**Optimize Energy Performance,** 60% New Constr / 50% Existing 5
			Credit 2.1	**Renewable Energy,** 5% 1
			Credit 2.2	**Renewable Energy,** 10% 2
			Credit 2.3	**Renewable Energy,** 20% 3
			Credit 3	**Additional Commissioning / Ongoing** 1
			Credit 4.1	**CFC Reduction/Advanced Phaseout in HVAC&R Equipment** 1
			Credit 4.2	**Ozone Depletion, Minimize** 1
			Credit 5	**Measurement & Verification of Energy Consumption** 1
			Credit 6	**Use of Green Power** 1

Y	?	N	Materials & Resources	Possible Points 28
0	0	0		
			Credit 1.1	**Storage & Collection of Recyclables** 1
			Credit 1.2	**Building Reuse,** Maintain 75% of Existing **Shell** 3
			Credit 1.3	**Building Reuse,** Maintain 100% of Existing **Shell** 4
			Credit 1.4	**Building Reuse, Maintain 1**0% of Existing **Non-Shell** 1
			Credit 1.5	**Building Reuse, Maintain 25**% of Existing **Non-Shell** 2
			Credit 1.6	**Building Reuse, Maintain 50**% of Existing **Non-Shell** 3
			Credit 2.1	**Demolition Waste Management,** Divert 25% 1
			Credit 2.2	**Demolition Waste Management,** Divert 50% 2
			Credit 2.3	**Demolition Waste Management,** Divert 75% 3
			Credit 2.4	**Construction Waste Management,** Divert 25% 1
			Credit 2.5	**Construction Waste Management,** Divert 50% 2
			Credit 2.6	**Construction Waste Management,** Divert 75% 3
			Credit 3.1	**Resource Reuse.** Specify 5% 1
			Credit 3.2	**Resource Reuse.** Specify 10% 2
			Credit 3.3	**Resource Reuse.** Specify 25% 3
			Credit 4.1	**Recycled Product Content,** Specify 25% 1
			Credit 4.2	**Recycled Product Content,** Specify 50% 2
			Credit 5.1	**Local/Regional Materials,** 20% Manufactured Locally 2
			Credit 5.2	**Local/Regional Materials,** of 20% Above. 50% Harvested Locally 3
			Credit 6	**Rapidly Renewable Materials** (Consider Growing Conditions) 1
			Credit 7	**Certified Wood** 1

Y	?	N	Indoor Environmental Quality	Possible Points 15
0	0	0		
			Credit 1	**Carbon Dioxide (CO,) Monitoring** 1
			Credit 2	**Increase Ventilation Effectiveness** (Fresh Air Distribution) 1
			Credit 3.1	**Construction IAQ Management Plan.** During Construction 1
			Credit 3.2	**Construction IAQ Management Plan.** Before Occupancy 1
			Credit 4.1	**Low-Emitting Materials,** Adhesives & Sealants 1
			Credit 4.3	**Low-Emitting Materials,** Carpet 1
			Credit 4.4	**Low-Emitting Materials,** Composite Wood 1
			Credit 5	**Indoor Chemical & Pollutant Source Control** 1
			Credit 6.1	**Controllability of Systems.** Perimeter 1
			Credit 6.2	**Controllability of Systems,** Non-Perimeter 1
			Credit 7.1	**Thermal Comfort,** Comply with ASH RAE 55-1992 1
			Credit 7.2	**Thermal Comfort,** Permanent Monitoring System 1
			Credit 8.1	**Daylight & Views,** Daylight 75% of Occupied Spaces 2
			Credit 8.2	**Daylight & Views,** Views for 90% of Occupied Spaces 3

Y	?	N	Innovation & Design Process	Possible Points 8
0	0	0		
			Credit 1.1	**Innovation in Design:** Exemplary Water Efficiency 3
			Credit 1.2	**Innovation in Design:** Mixed Use 3
			Credit 1.3	**Innovation in Design:** Other 1
			Credit 2	**LEED Accredited Professional** 1

0 0 0 **Total Points Possible for Project: _____**
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